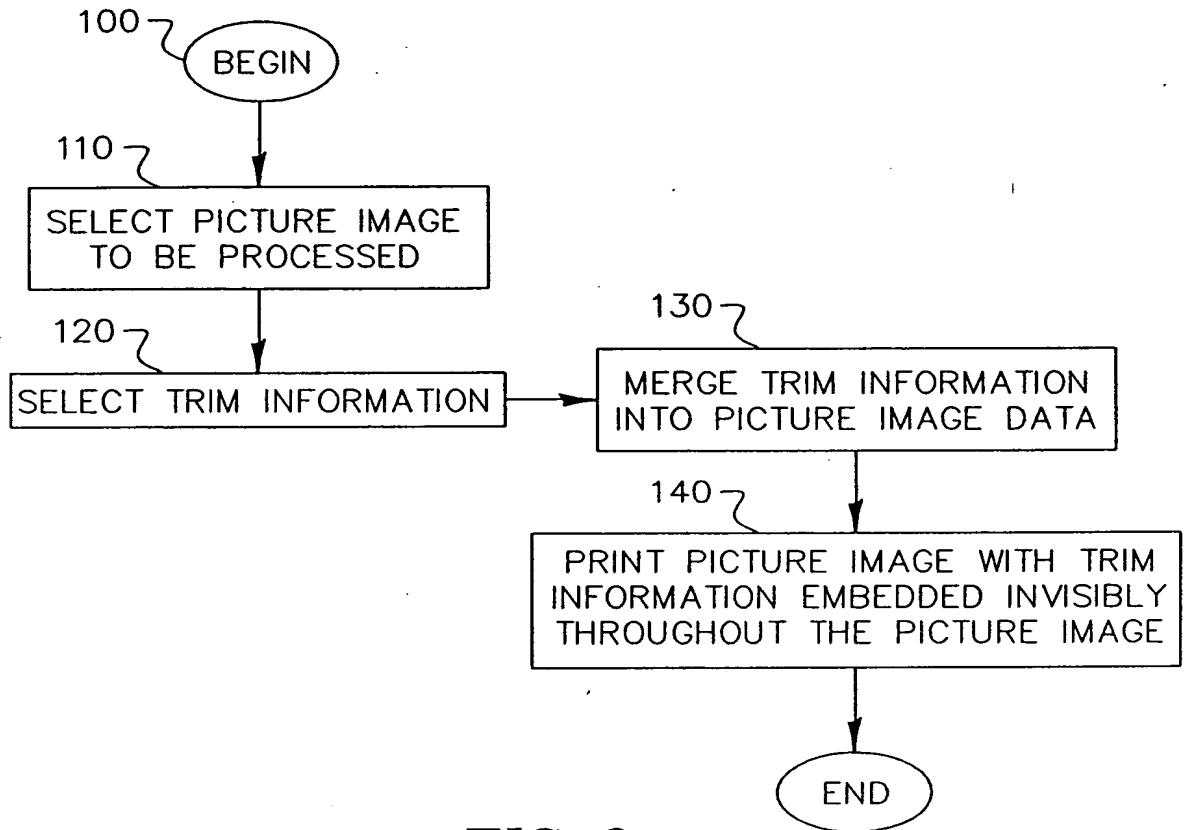
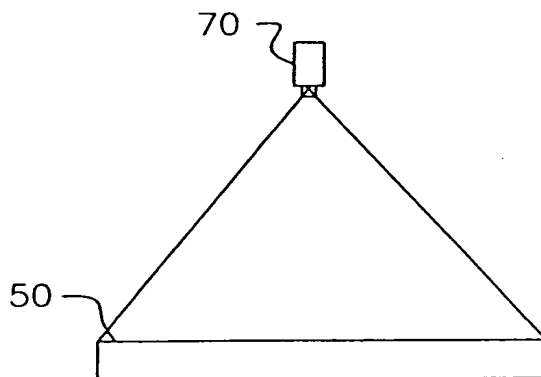


FIG. 1



*FIG. 2*



*FIG. 4*

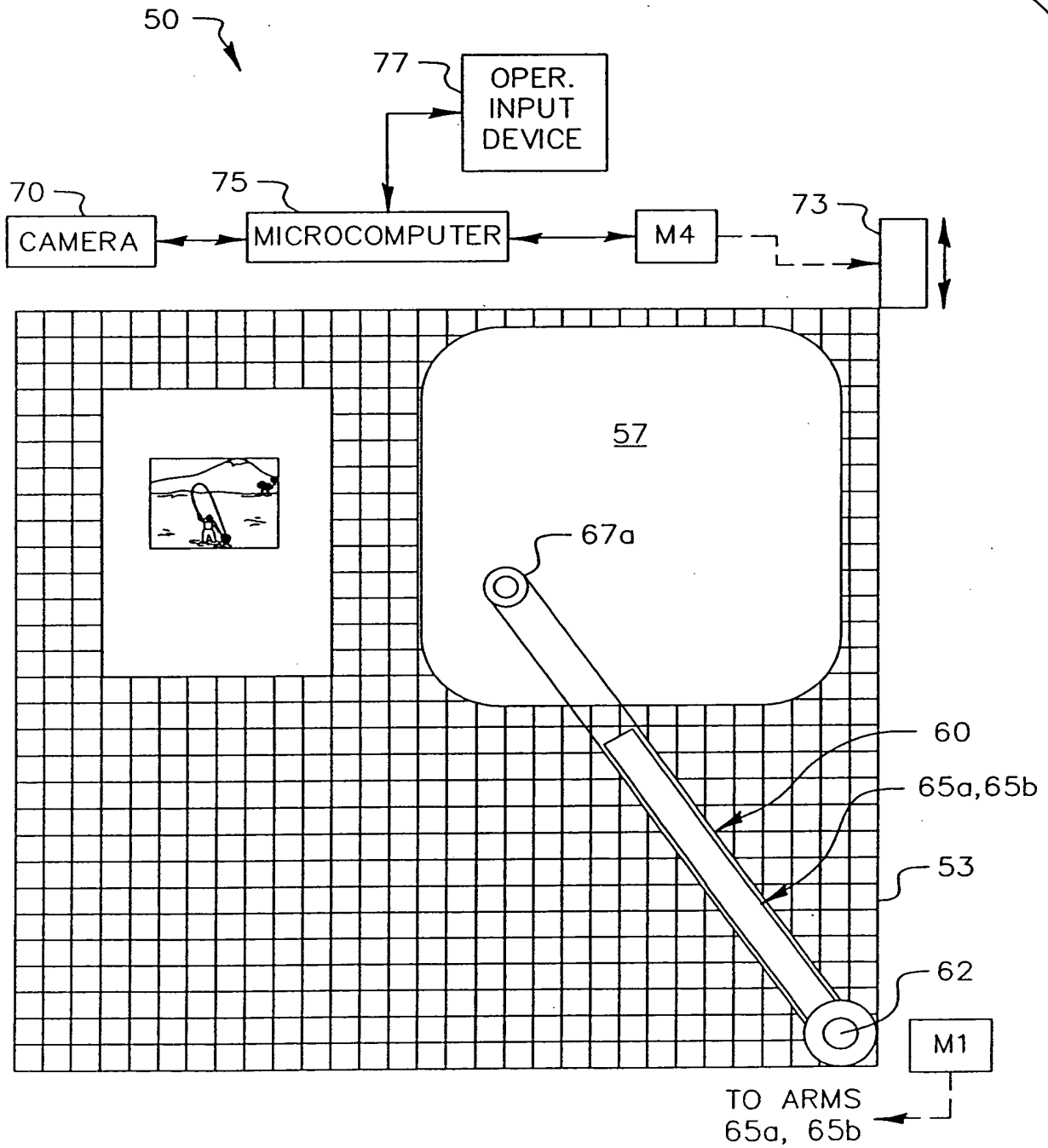
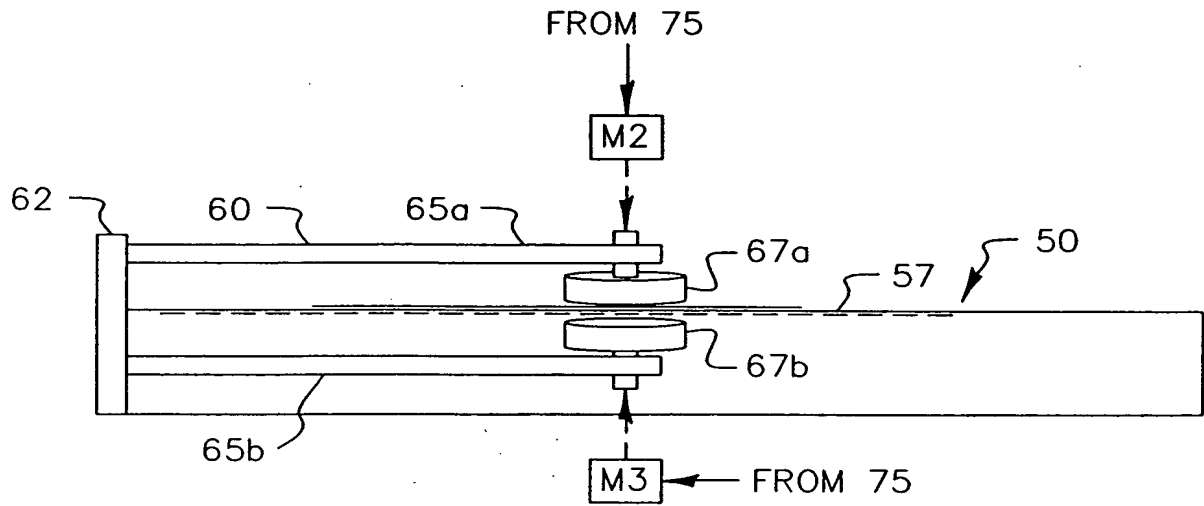
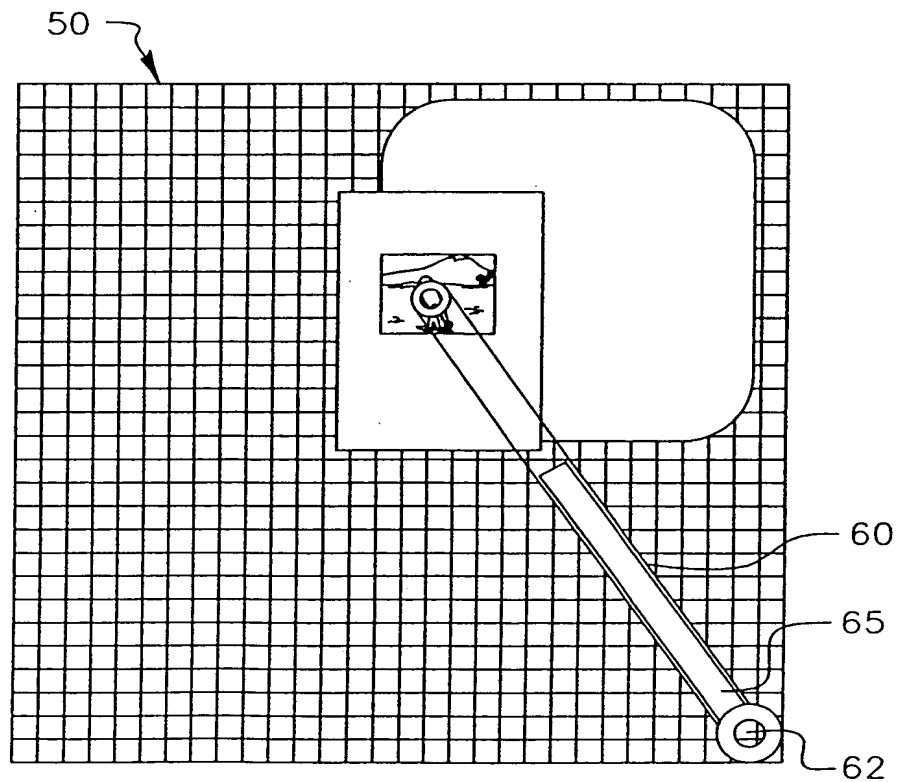


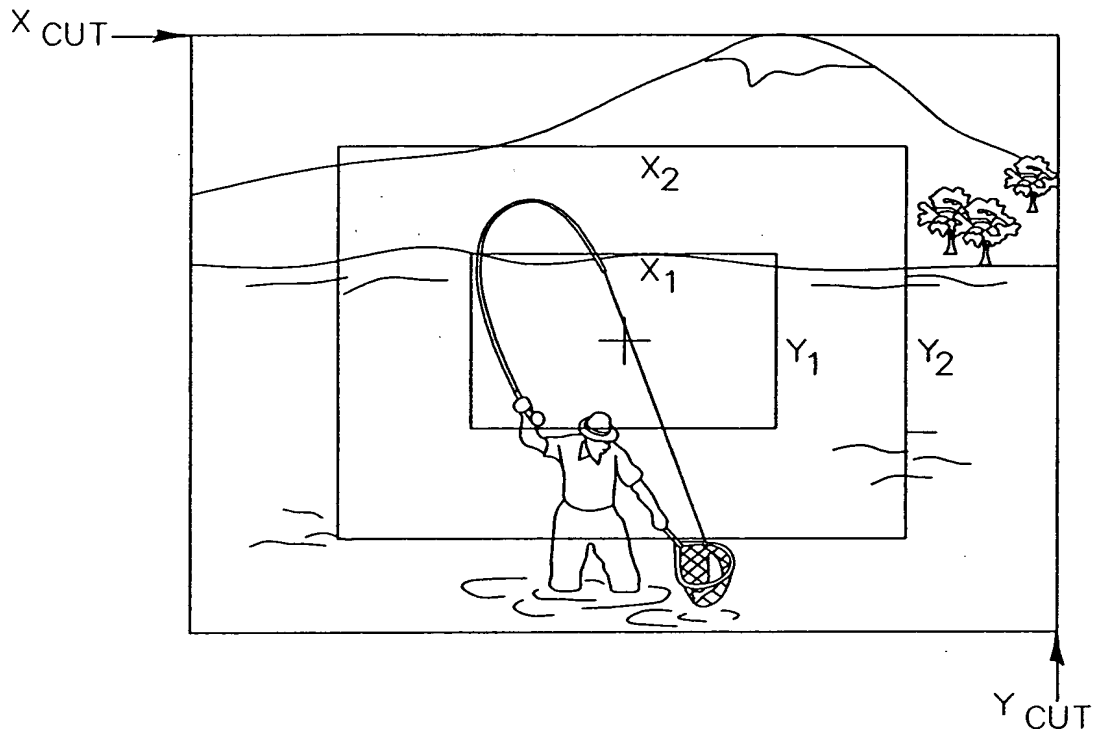
FIG. 3



*FIG. 5*

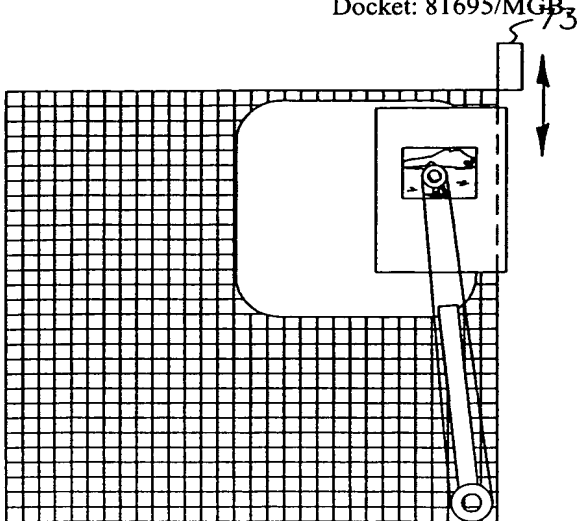


*FIG. 6*



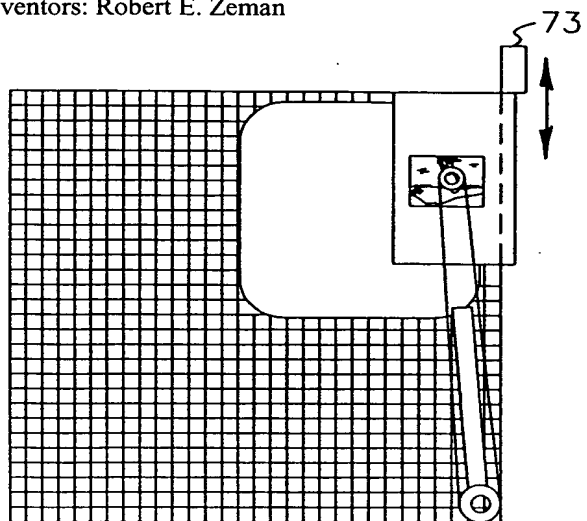
ALGORITHM APPLIED:  $X_{CUT} = X_1 + X_2$   
 $Y_{CUT} = Y_1 + Y_2$   
CENTERED ON THE CROSSHAIRS

*FIG. 7*



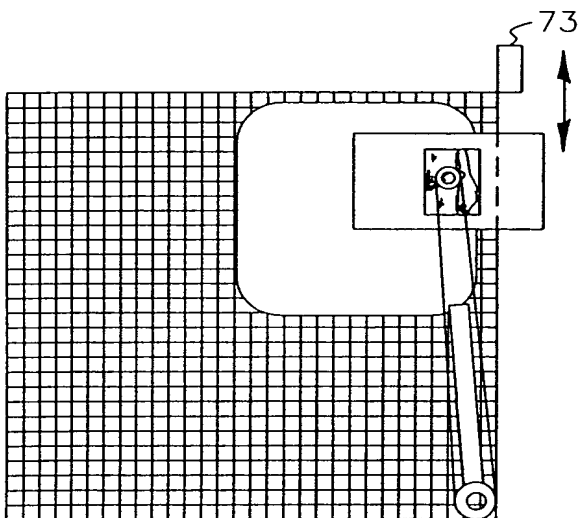
HEAD TRANSLATION & ROTATION  
TO FIRST EDGE CUT

*FIG. 8a*



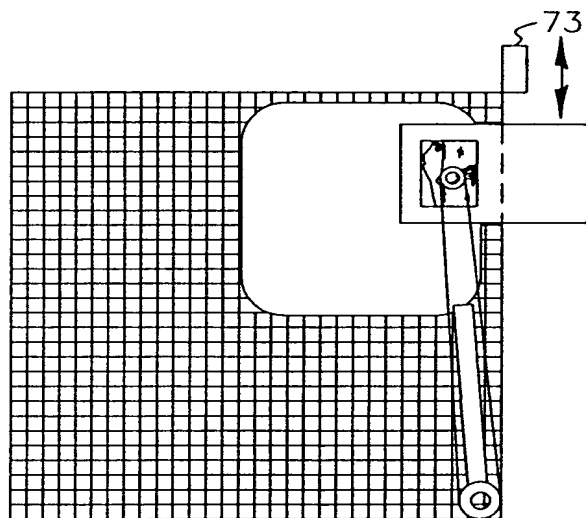
180 DEG. ROTATION TO  
SECOND EDGE CUT

*FIG. 8b*



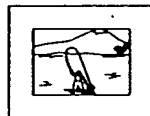
HEAD TRANSLATION AND 90 DEG.  
ROTATION TO THIRD EDGE CUT

*FIG. 8c*



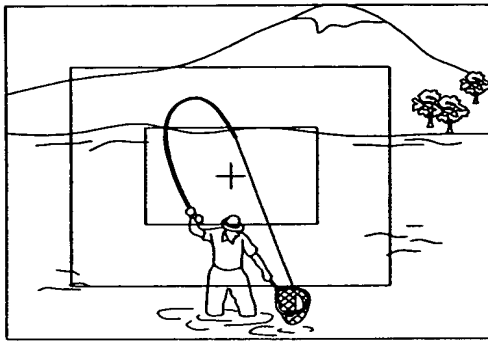
180 DEG. ROTATION TO  
LAST EDGE CUT

*FIG. 8d*



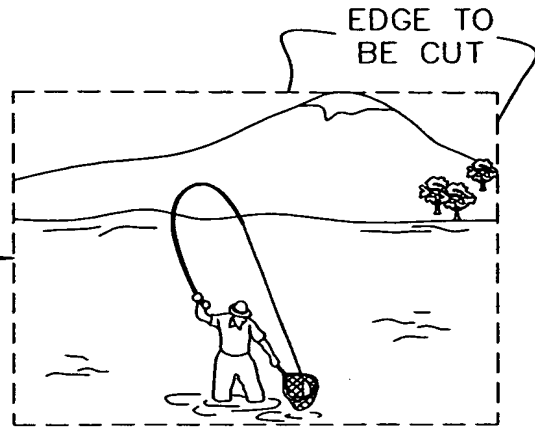
FINISHED CUT

*FIG. 8e*

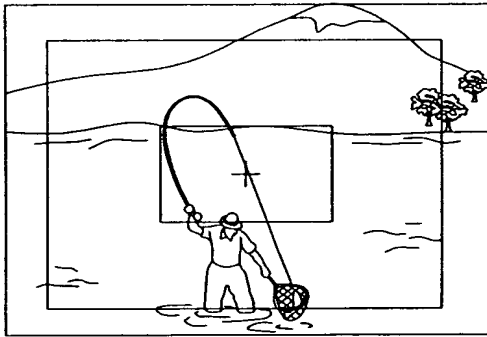


*FIG. 9a*

NORMAL  
CUT

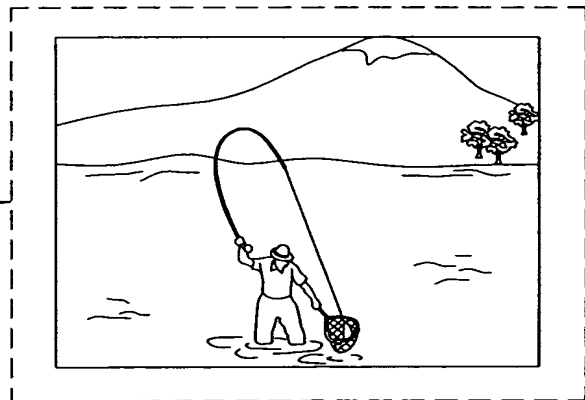


*FIG. 9b*

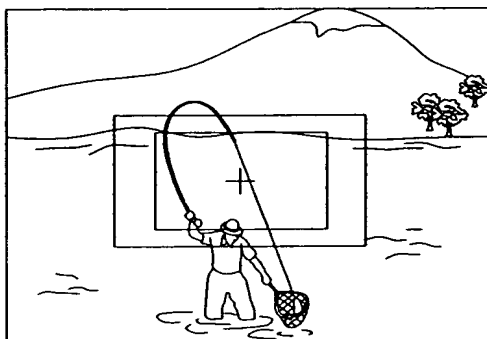


*FIG. 10a*

HALF-INCH  
BORDER  
CUT

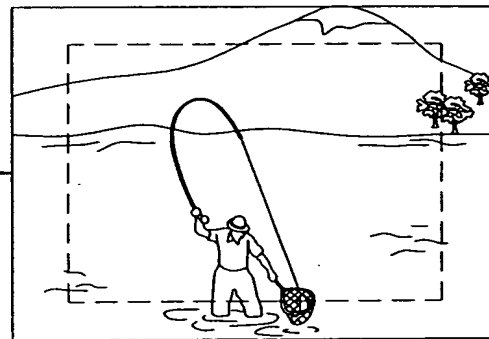


*FIG. 10b*

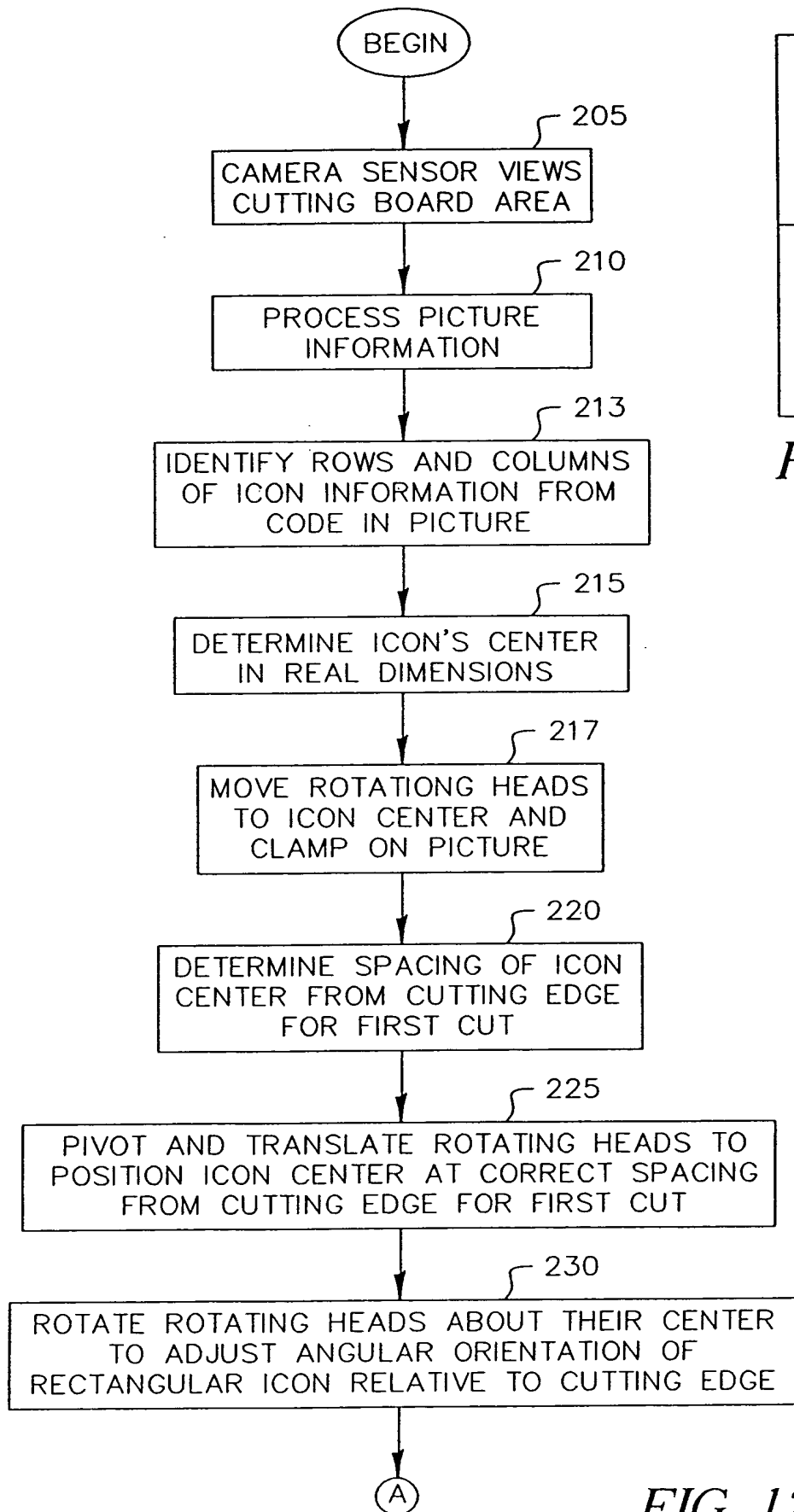


*FIG. 11a*

CENTER  
CROP



*FIG. 11b*



*FIG. 12A*

*FIG. 12B*

*FIG. 12*

*FIG. 12A*



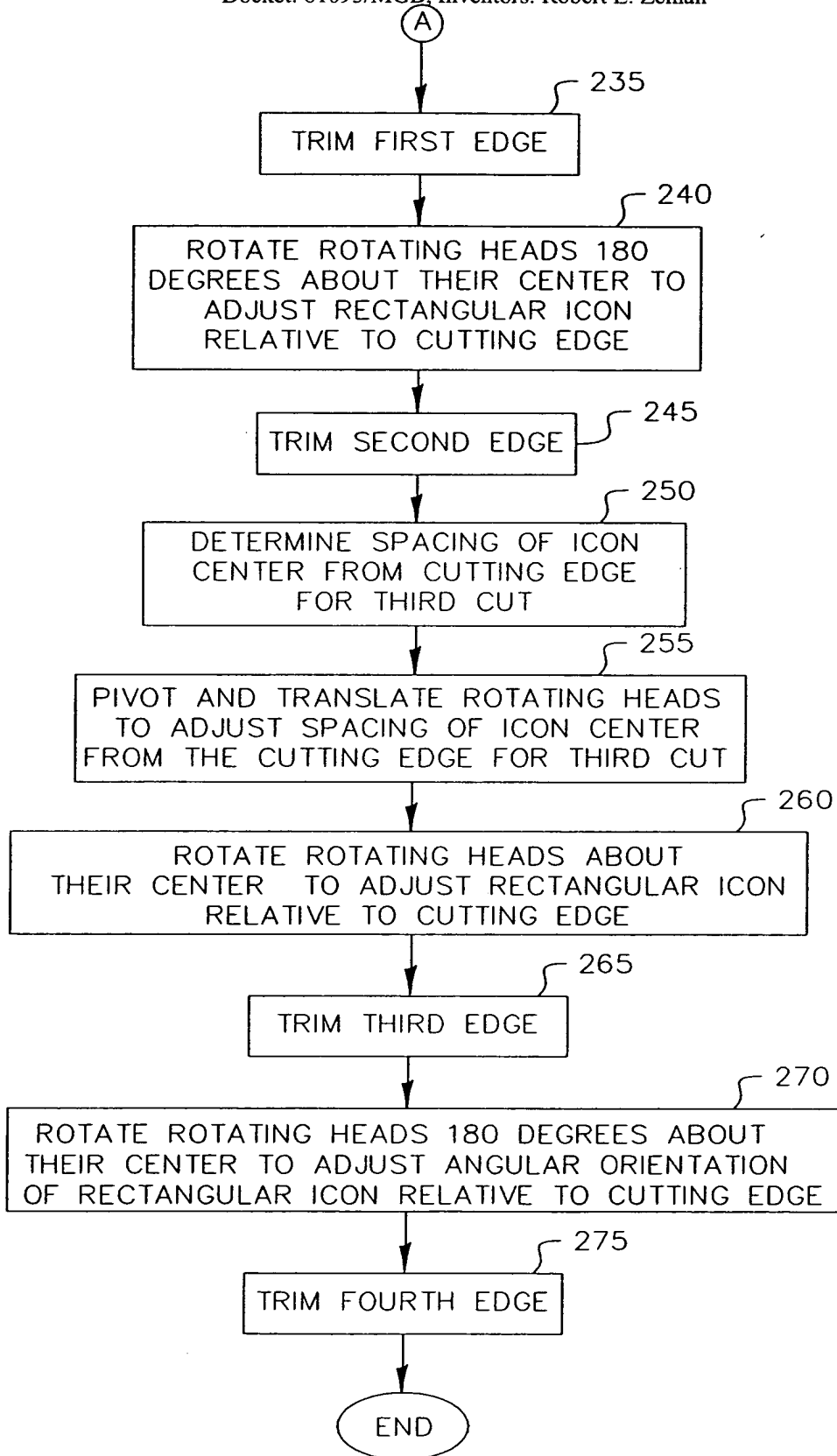


FIG. 12B

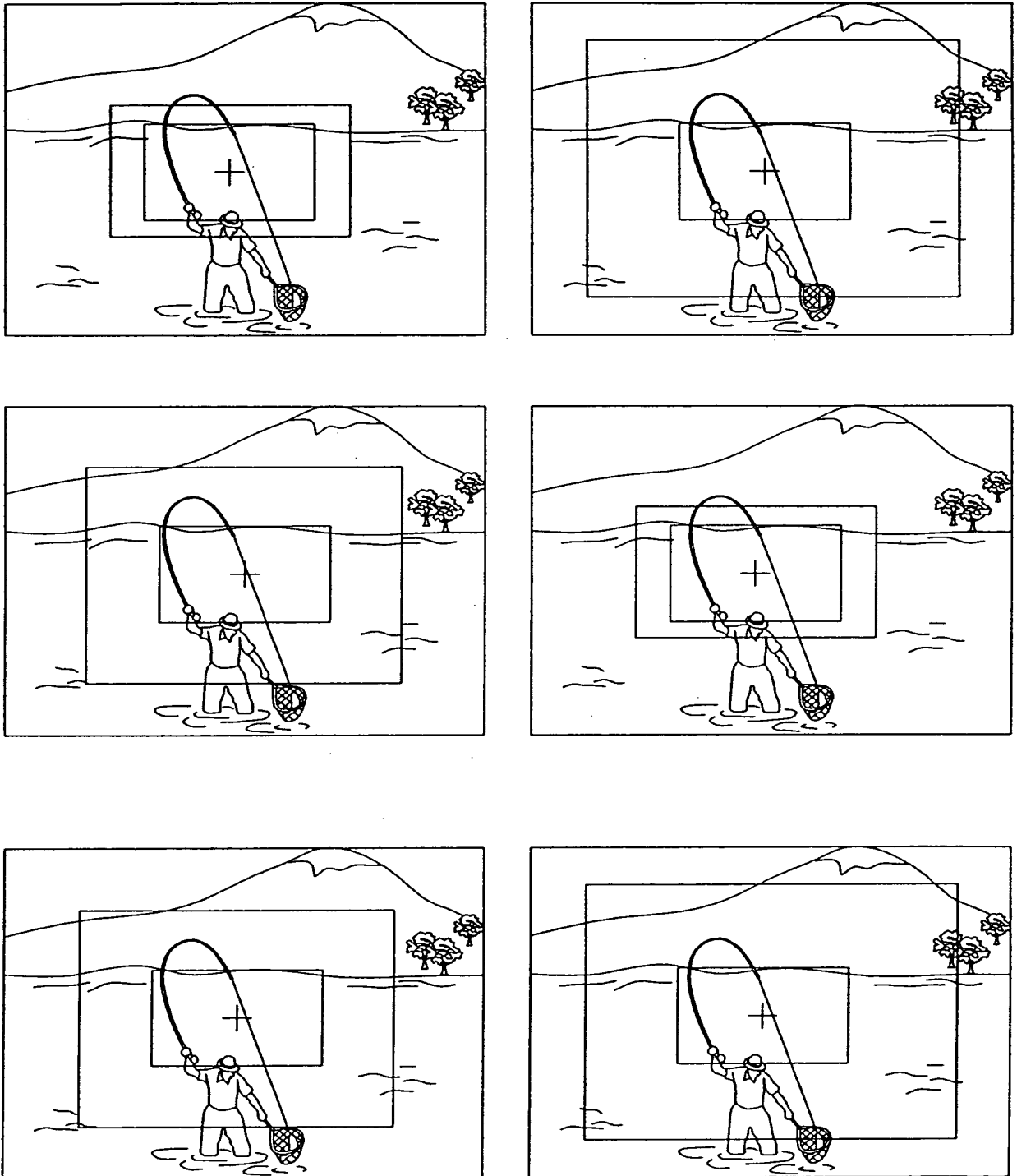
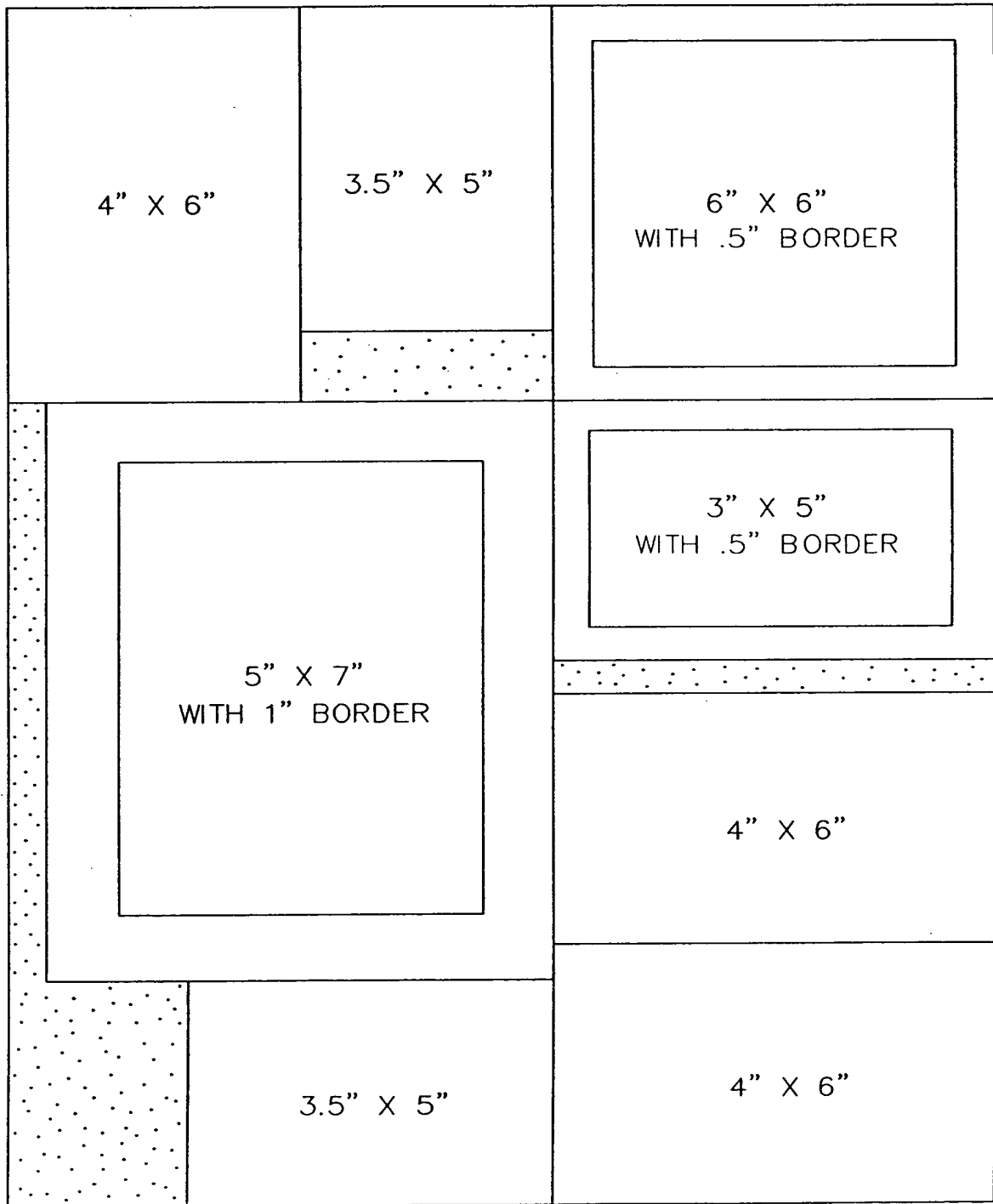


FIG. 13



*FIG. 14*

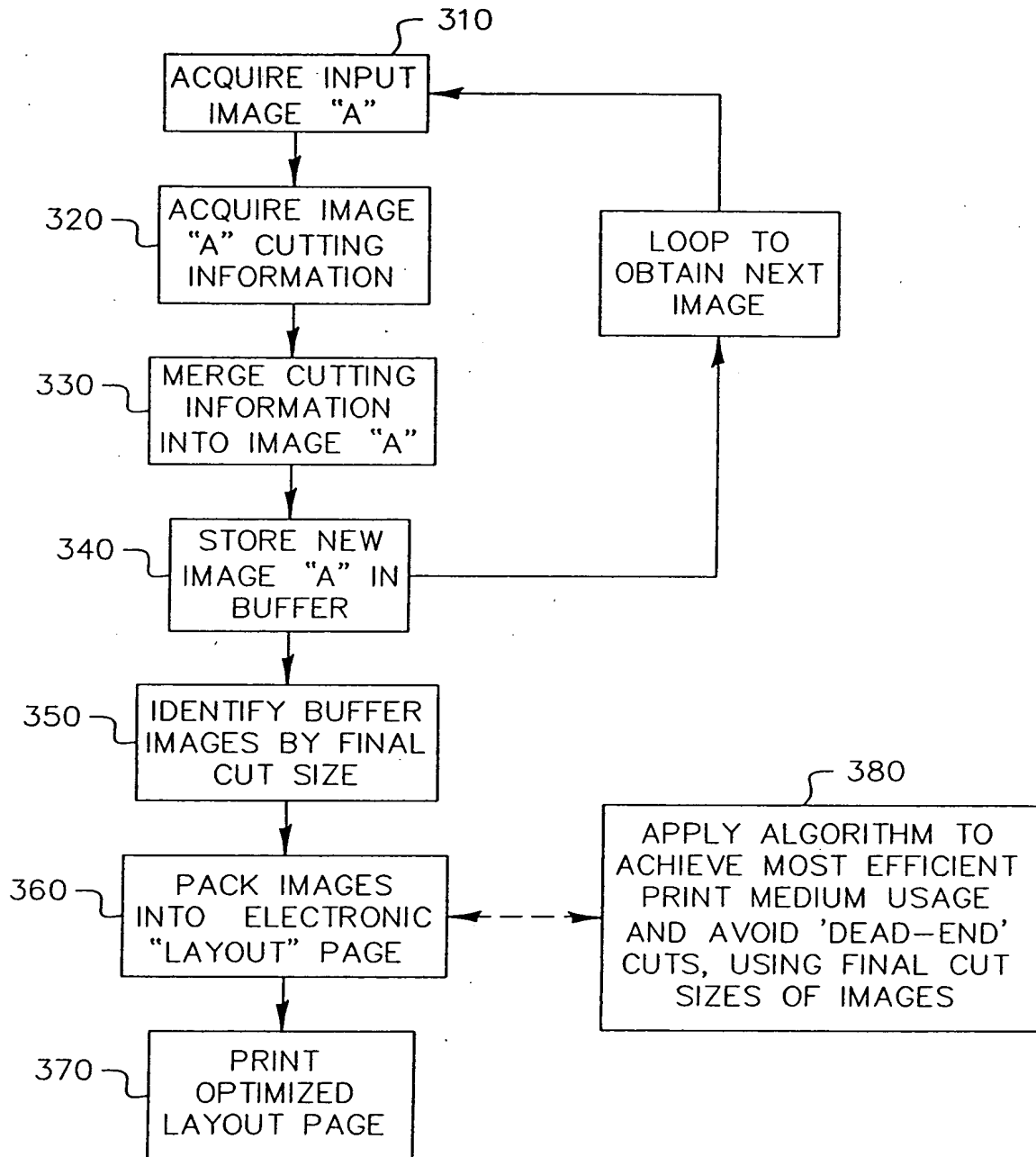
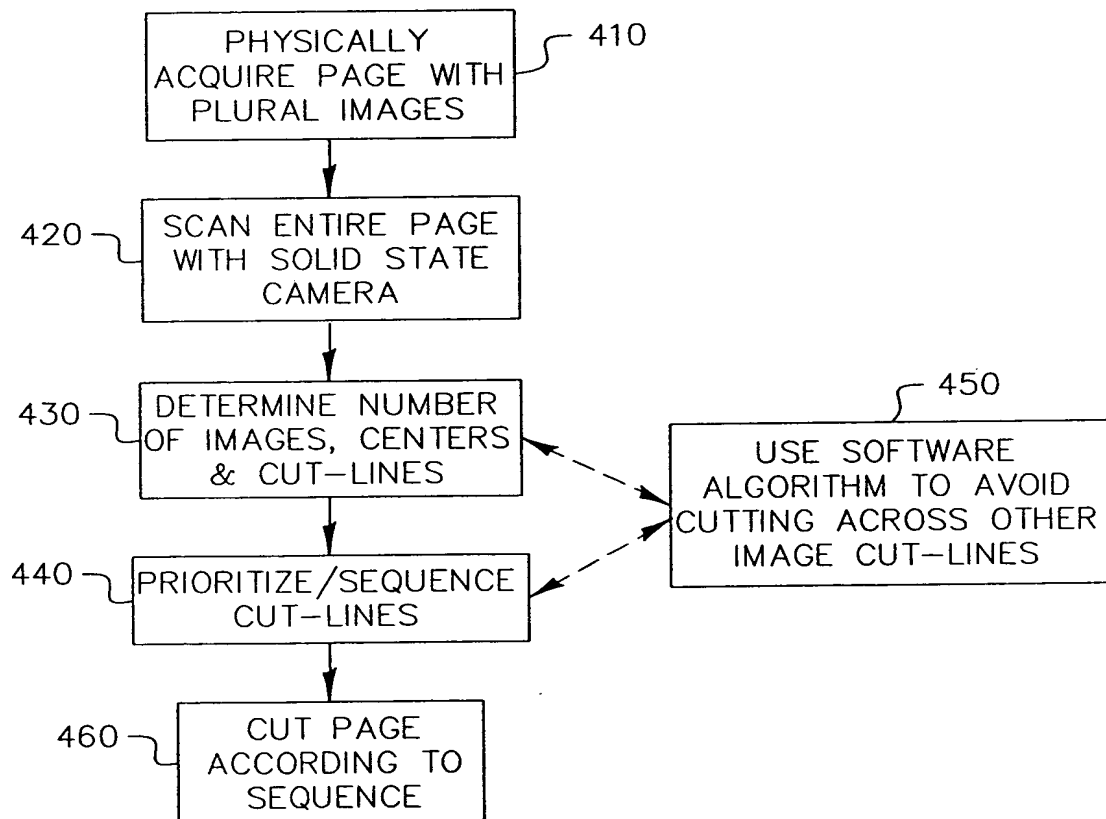


FIG. 15



*FIG. 16*